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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/707,520

Attorney Docket No.: REAP0039USA4

Subject: Information Disclosure Statement (IDS)

Total Pages: 6 pages (including cover page)

Winston Hsu Date: JUN 3 0 2006

REAP0039USA4_D1_4

JUN 30 2006

PTO/S8/21 (09-04)

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U.S. Patent and Trademerk Office; U.S. DRPARTMENT OF COMMERCE
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TRANSMITTAL FORM				Application Number	10/707,520					
				Filing Date	12/19	12/19/2003 Tung-Ming SU				
				First Named Inventor	Tung-					
•				Art Unit	2622					
(to be used for all correspondence after initial filing)				Examiner Name	Paulo	Paulos M. Natnael			····	
Total Number o	Pages in	This Submission	. 5	Attorney Docket Number	REAP	REAP0039USA4				
			ENC	LOSURES (Check a	all that apply	y)		<u></u>		
Fee Transmittal Form Fae Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts Incomplete Application Reply to Missing Parts Under 37 CFR 1.52 or 1.53		Rema	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD		Other Enclosure(s) (please Identify below):					
Firm Name		SIGNA	TURE	OF APPLICANT, ATTO	DRNEY, C	OR AGE	ENT			
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Signature Colombia Have										
Printed name	Winste	on Hsu					_			
Date JUN 3 0 2006				Reg. No. 41,526						
sufficient postage	as first o	rrespondence is be	eing facs	CATE OF TRANSMISS	TO or depo	sited with	h the Ur x 1450,	nited Status P Alexandria, V	ostal Service v A 22313-1450	with on
the date shown below: Signature					· · · · · · · · · · · · · · · · · · ·	<u>-</u>	•		· · · · · · · · · · · · · · · · · · ·	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the annual of time year require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Pepartment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12.04v2)
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Effective on 12	Complete if Known							
Fees pursuant to the Consolidated Appl	Application Nur	nber	10/707,520					
FEE TRAN	Filing Date 12/19/		12/19/20	9/2003				
For FY	First Named Inventor Tung		Tung-Min	ung-Ming SU				
	Examiner Name Pau		Paulos M	Paulos M. Natnael				
Applicant claims small entity s	tatus. See 37 CFR 1.	.27	Art Unit		2622	٠,		
TOTAL AMOUNT OF PAYMENT	(\$) 0.00	f	Attorney Docket No. REAP0039USA4					
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METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify); Deposit Account Deposit Account Number: 50-3105 Deposit Account Name: Number: 10-3105								
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FEE CALCULATION								
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Plant 200	100	300	150	160	80			
Reissue 300	150	500	250	600	300			
Provisional 200	100	0	0	o	0			
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Fach independent claim over 3 (including Reissues) Fach independent claim over 3 (including Reissues) Small Entity Fee (\$) Fee (\$) 25 200 100								
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3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 4[(a)(1)(G) and 37 CFR 1.6(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) -100 = (round up to a whole number) x =								
4. OTHER FEE(S) Non-English Specification,		entity dis	scount)			•	Fees Paid (\$)	
Other (e.g., late filing surcha	rge): submission o	or interma	mon Disclosui	e State	ment		0.00	
SUBMITTED BY								
Signature (Atrice		egistration No.	41,526	Т	elephone	3027291562	
Name (Print/Type) Winston Hsu					٥	ate .111N	3 0 2006	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the LISPTO to process) an application. Confidentiability is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including galloring, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-4450.

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PTO/SB/08A (07-05) Approved for use through 07/31/2008, OMB 0651-0031

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Substitute for form 1449/PTO	Complete if Known					
	Application Number	10/707,520				
WEST ATION BIGGS COURT	Filing Date	12/19/2003				
INFORMATION DISCLOSURE	First Named Inventor	Tung-Ming SU				
STATEMENT BY APPLICANT	Art Unit	2622				
(Use as many shoots as necessary)	Examiner Name	Paulos M. Natnael				
Sheet 1 of 1	Altomey Docket Number	REAP0039USA4				

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Examiner	Cite No.1	Document Number Number-Kind Code ² of Impact	Publication Date	Name of Patentoe or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 6,028,493	02-22-2000	Olgand, et al.	
. , ,	2	US- 6,243,569 Bi	06-05-2001	Atkinson	
	3	US- 6,091,303	07-18-2000	Dent	
	4	US- 5,802,447	09-01-1998	Miyazaki	
	5	US- 5,847,612	12-08-1998	Birleson	
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	FOREIGN PATENT DOCUMENTS								
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uselo.gcv or MPEP 901.04. *Senter Office that issued the document, by the two-lotter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the quible which is to file formation.

This collection of information is required by 37 CFR 197 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the Ints collection of information is required by 37 CPR 197 and 1.98. The information is required to obtain or retain a seniority the public when is to his (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S. 122 and 37 CFR 1.14. This collection is estimated to take 2 bours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Bax 1450, Alexandria, VA 22313-1450.

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JUN 30 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Tung-Ming SU

Appl. No.: 10/707,520 Filing Date: 12/19/2003

Examiner: NATNAEL, PAULOS M Art Unit: 2622

Docket No.: REAP0039USA4 Confirmation No.: 1519

Title: DUAL MODE TELEVISION TUNER CAPABLE OF PROCESSING

BOTH DIGITAL AND SATELLITE TELEVISION SIGNALS AND

METHOD THEREOF

To: Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37 CFR \$1.56

Dear Sir,

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR \$1.56. The applicant wishes to make of record the document(s) listed on the accompanying form PTO/SB/08.

Since this IDS is filed after the mailing date of the first Office action but before final Office action, consideration of the information disclosure statement is hereby requested according to 37 CFR \$1.97(c).

That each item of information contained in the information disclosure statement was first cited in an Office communication mailed on <u>June 5, 2006</u> for the counterpart US patent application number <u>10/708,060</u>, which are no more than three months prior to the filing of the information disclosure statement.

It is respectfully requested that the examiner can consider the document(s) listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited reference(s) on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

Respectfully submitted,

Wintentan

Date: JUN 3 0 2006

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

e-mail: winstonhsu@naipo.com

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